

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Dox 1450 Alexandria, Virginia 22313-1450

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/642.395

08/14/2003

Michael S.H. Chu

MIY-P01-024

Patent Group Ropes & Gray LLP One International Place Boston, MA 02110

CONFIRMATION NO. 9490 FORMALITIES LETTER

OC000000014179989

Date Mailed: 10/25/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

03/01/2005 MMEKONEN 00000040 181945 10642395

01 FC:1001 790.00 DA Filing Date Granted

02 FC:1201 400.00 DA

03 FC:1202 04 FC:1032 Required pho Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below. however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 790 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

 Additional claim fees of \$428 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$1348 for a Large Entity

- \$790 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.

- Total additional claim fee(s) for this application is \$428
 - \$176 for 2 independent claims over 3.
 - \$252 for 14 total claims over 20.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

UC

Customer Service Center Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

PTO/SB/17 (12-04)

FEB 2 8 2005

05 00	1005 on names are considered to	U.S. Patent and Tra	demark Office; U.S. DE	PARTMENT OF COMMERCE		
Synder the Paperwork Reduction Act of 1995, no person are required to		respond to a collection of information unless it displays a valid OMB control number. Complete if Known				
Effective on 12/08/2004. Sees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL		Application Number 10/642395				
		Filing Date	August 14, 20	August 14, 2003		
		First Named Inventor	Michael S. H.	Chu		
For FY 2005		Examiner Name	Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27		Art Unit 3731				
TOTAL AMOUNT OF PAYMENT	(\$) 1,798.00	Attorney Docket No.	MIY-P01-024			
METHOD OF PAYMENT (check all that apply)						
Check Credit Card Money Order None Other (please identify):						
X Deposit Account Deposit Acc	ount Number: 18-1945	Deposit Account Name:	Ropes & 0	Gray LLP		
For the above-identified depo	sit account, the Director is					
x Charge fee(s) indicated	below	Charge fee(s) indicated below, e	xcept for the filing fee		
Charge any additional fee(s) or any underpayment of x Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17						
FEE CALCULATION	To and 1.17					
1. BASIC FILING, SEARCH, AND EX	CAMINATION FEES					
		ARCH FEES EXA	MINATION FEES			
Application Type Fee (\$	Small Entity Fee (\$) Fee (\$)	Small Entity Fee (\$) Fee	Small Entity (\$) Fee (\$)	Fees Paid (\$)		
Utility 300	150 500			790.00		
Design 200	100 100	50 13		7 30.00		
Plant 200	100 300	150 16				
Reissue 300	150 500	250 60				
Provisional 200	100 0		0 500			
2. EXCESS CLAIM FEES Small Entity						
Fee Description				Fee (\$) Fee (\$)		
Each claim over 20 or, for Reissues,	each claim over 20 and n	nore than in the original	patent	50 25		
Each independent claim over 3 or, for		•	•	200 100		
Multiple dependent claims	•			360 180		
Total Claims Extra Claims	Fee (\$) Fee	Paid (\$)	Multiple Depende	ent Claims		
34 - 20 = 14		2.00		Fee Paid (\$)		
Indep. Claims Extra Claims	Fee (\$) Fee	Paid (\$)				
5 .3= 2	88.00 = 17	6.00				
3. APPLICATION SIZE FEE						
If the specification and drawings ex				for small entity)		
for each additional 50 sheets or <u>Total Sheets</u> <u>Extra Sheet</u>		U.S.C. 41(a)(1)(G) and additional 50 or fraction th	* *	Fee Paid (\$)		
- 100 =		(round up to a whole num		=		
4. OTHER FEE(S) Fees Paid (\$)						
Non-English Specification, \$130 fee (no small entity discount)						
Other: 1051 Surcharge-Late				130.00		
1252 Extension for response within second month 450.00						
SUBMITTED BY						
Signature	h	Registration No. (Attorney/Agent) 36,7	48 Telephone	(617) 951-7973		
Name (Print/Type) John V. Bianco			Date	February 25, 2005		

an envelo	pe addressed to: MS Missing	e is being deposited with the U.S. Postal Service with suffigers, Commissioner for Patents, P.O. Box 1450, Alexan	
shown be	-) -) -) -	Signature May as a Belleafe	(Maiura A. Callaghan)

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: 2-25-05

Signature: Maura A. Malley (Maura A. Gallagher)

Docket No.: MIY-P01-024

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Chu et al.

Application No.: 10/642395

Filed: August 14, 2003

For: SYSTEMS, METHODS AND DEVICES

RELATING TO DELIVERY OF MEDICAL

IMPLANTS

Confirmation No.: 9490

Art Unit: 3731

Examiner: Not Yet Assigned

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

MS Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice to File Missing Parts of Application – Filing Date Granted mailed October 25, 2004, Applicants respectfully submits a Combined Declaration and Power of Attorney, a Supplemental Application Data Sheet, the Filing Fee for the Application (as shown on accompanying Fee Transmittal), a Petition for Extension of Time and Part 2 Copy of Notice. Applicants note that Revocation of Prior Powers of Attorney and Appointment of New Power of Attorney or Authorization of Agents was submitted on June 17, 2004 and accepted by U.S. Patent and Trademark Office on October 22, 2004 (relevant documents enclosed).

Please charge our Deposit Account No. 18-1945 in the amount of \$1,798.00 covering the fees set forth in 37 CFR 1.16(e), 1.16(a), 1.16(c), and 1.16(b). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit

Application No.: 10/642395 Docket No.: MIY-P01-024

Account No. 18-1945, under Order No. MIY-P01-024. A duplicate copy of this paper is enclosed.

Dated: February 25, 2005

Respectfully submitted,

John W Bianco

Registration No.: 36,748 ROPE\$ & GRAY LLP One International Place Boston, 02110-2624 (617) 951-7000

(617) 951-7050 (Fax)

Attorneys/Agents For Applicant